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| | | | Application Numbe | | 00/092 40 | 6 | | |
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| TRÂNSMITTAL FORM APR 2 7 2005 | | | Application Number | | 09/982,106 | | | |
| | | | Filing Date | | October 19, 2001 | | | |
| | | | First Named Inventor | | Nitin Jain et al. | | | |
| | | | Art Unit | | 2144 | | | |
| (to be used for all arrespondence after initial filing) | | | Examiner Name | | Arthur Jeanglaude, Gertrude | | | |
| Total Number of Pages in This S | | 22 | Attorney Docket N | umber | FOUND-0 | 800 | | |
| | _ | ENCLO | SURES (check all tha | t apply) | | | | |
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| ☐ Fee Attached | | Licensing | -related Papers | | Appeal Communication to Board | | | |
| | | Petition | | | | of Appeals and Interferences Appeal Communication to TC | | |
| Amendment / Reply | | | | | (Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | | | |
| After Final | | Petition to Convert to a Provisional Application | | | Proprietary Information | | | |
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| Incomplete Application | | | | | | | | |
| Reply to Missing Parts under 37 CFR1.52 or 1.53 | | | | | | | 1 | |
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| | SIGNAT | URE OF A | APPLICANT, ATTOR | RNEY, OF | RAGENT | | | |
| Firm | | THELEN REID & PRIEST LLP | | | | | | |
| Signature | | Mulhan | | | | | | |
| Printed Name | | Marc S. Hanish | | | | | | |
| Date | | April 25, 2005 Reg. No. | | | 42,626 | | | |
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| I hereby certify that this corres Service with sufficient postage Alexandria, VA 22313-1450 on | e as first cl | ass mail ii | simile transmitted to the an envelope addres | ne USPTO ssed to: C | or deposited ommissioner | with the United States for Patents, P.O. Box | Postal (1450, | |
| Signature | Shan | میں ہ | 2 15m | | | | | |
| Typed or printed name Sharon E. Byam | | | | | Date | April 25, 2005 | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN **28**HE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Nitin Jain et al.

SERIAL NO.:

09/982,106

FILING DATE:

October 19, 2001

TITLE:

METHOD AND SYSTEM FOR INTELLIGENTLY FORWARDING

MULTICAST PACKETS

EXAMINER:

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ART UNIT:

2144

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

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Name:

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action mailed **February 10, 2005**. Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 15 of this paper.